THE

SCHOOL GOVERNMENT CHRONICLE

VOLUME CLV — July 1962 to June 1963

INDEX

A

Adana Printing Machines *October Supplement*
Adapta Charts ... *October Supplement*
Administrator Discusses 14, 43, 69, 108, 142, 170, 199, 231, 259, 299, 328, 358
African Schools, Graduates to Teach in 74
After Five Years 173
Agreement to Broaden the Curriculum 68
Air, Education and the 326
Alderman Mrs. A. F. Remington on the Whole Picture 94
America, Clifton Head Visits ... 264
American Club of Rome 10
Ancillary Teachers, N.U.T. on ... 92
Apprentices, Medals for British 112
Armchair with Writing Equipment ..... *April Supplement*
Art Courses, New Vocational ... 68
Aslib, U.S. Research Grant for 64
Association for Liberal Education 49
Association of Education Committees 22
Association of Principals of Technical Institutions 252
Association of Teachers in Technical Institutions 354, 359
Atlases and Text Books *April Supplement*
Audio-Visual Aids Conference ... 36
Artistic Children 238
Autumn Term T.V. Programmes 110
Auxiliary Teachers, N.U.T. on ... 92

B

Baird & Tatlock, Ltd. *April Supplement*
Bancroft & Partners *October Supplement*
Barking Brassware Co., Ltd. *April Supplement*
B.B.C. Educational Broadcasts ... 338
B.B.C. Schools Programmes 49
Beanstalk Jacko-Rack *April Supplement*
"Beloe" Examination, The 142
Better Opportunities in Technical Education 60
B.I. Educational Cruises 100, 177
Biro Swan, Ltd. ... *April Supplement*
Bishop of Durham on Aim of Education 220
Boarding School for Future Scientists 264
Book Notes 81, 148, 181, 272, 306, 364
Books Tidy, To Keep *April Supplement*
Brass, How to be Top in 176
Brewers Hill County Secondary School 224
Britain Must Face Cost 256
British Coking Industry Association ..... *October Supplement*
British Council 112
British Council's Report 200
British Film Institute 15
British Museum Exhibition for East Africa 112
British Nova Works *October Supplement*
British Teachers to Train Nigerians 21
British Teachers, World Demand for 200
British Universities Film Council 295
Broadcasting Policy White Paper 171
Broadcasting to Schools 71
Budapest, Foreign Students in ... 319
Building Conference, International Educational 21, 45, 62, 74
Building Programme, 1964-65 ... 298
Buildings, Colour in School 8
Bulge, Administrator on the 108
Burnham Committee 172
Burnham Technical Committee 227
Bursaries for Scottish Teachers, Higher 327
Business Aid goes to School *October Supplement*

C

Calculator for Educational Purposes ..... *April Supplement*
Campaign for Education, 1963 ... 172, 220, 254
Canadian Admission Standards ... 354
G. & G. Special Examinations ... 128
C. A. Padgham on Lighting Education 263
Carnegie Trust Aid for Youth ... 268
Catering Equipment, School *April Supplement*
Catering Machine Corporation, Ltd. ..... *April Supplement*
C.C.P.R. Summer Programme ... 232
Central Advisory Council for Education (Wales) 92
Central Council Of Physical Education 232
Certificate of Office Studies 300
Certificate of Secondary Education 114
Chalkboard Development *April Supplement*
Change, The Challenge of 284
Chuter Ede Lecture, The 1963 ... 284
Civilisations, World's Major ... 240
Changing Pattern of Primary Schools Education 101
Chartered Insurance Institute ... 70
Cheshire Training College 204
Child Care, Co-operation in 17
Classes, Size of School 326
C. L. Berry on The Lord's Prayer 175
Clifton Head visits America 264
Closed Circuit Experiments *October Supplement*
Colour in School Buildings 8
Comment on Pilkington 64
Common Market, The 170
Commonwealth Bursaries 100
Commonwealth Club of Rome ... 10
Commonwealth Education Liaison Committee 230
Commonwealth Scholarships ... 74
Comprehensive Secondary Education for all 258
Computer Courses for Teachers *October Supplement*
Computer Programmes, School for 294
Co-operation in Child Care 17
Correspondence:
Future of Cadet Force 166
Raising School Leaving Age 166
Sir Gerald Nabarro, M.P. 336
Council for Visual Education ... 15
Craftsmen and Technicians, Courses for 252
Cruise, British and French Teenagers on 15
Cruises, B.I. Educational ... 100, 177
Crystal Palace National Recreation Centre 298, 352
Cinta Hand Calculator *October Supplement*
Curtis Manufacturing Co. Ltd. *April Supplement*
"Cybernetic Teachers" at Kiev 268

D

Daylight Viewing *October Supplement*
Day Release 238
Day Release, Development of ... 163
Day Release, Development of Part-time 42
D.C. Supply for Laboratories *April Supplement*
Deaf Children, Education of 130
Deaf Schools, Glasgow's £15,000 Scheme for 198
Dealing in Futures 234
Degenhardt & Co. *April Supplement*
Developing Countries, Meeting Manpower needs of 143
Developing Countries, Volunteers for 112
Development of Day Release ... 163
Dexion Slotted Angle *April Supplement*
Diploma in Art and Design 356
Diploma in Technology 177
Divisional Executive Conference 64
Doldrums, The 231
Dr. Horace King on Campaign for Education 256
Dr. Len White on Campaign for Education 254
Dr. Michael Young on Higher Education 258

E

East Africa, British Museum Exhibition for ... 112
Educating Maladjusted Children 163
Educational Advance ... 359
Educational Cruise, British and French Teenagers on ... 15
Educational Institute of Scotland 196
Educational Progress in Somerset 202
Educational Sound and Television Broadcasts ... 338
Education and the Air ... 326
Education and Training of Teachers ... 66
Education as a chief means of National Regeneration ... 320
Education for Management 298, 350
Education in a Technical Age ... 37
Education in New South Wales 76
Education of Deaf Children ... 130
Education of Epileptic Children 8
Education, Supply and Demand in ... 323
"Education Today" ... 202
Education in New Zealand ... 174
Education of Thalidomide Children ... 171
Education—What is available? 202
Electric Furnace, Small *April Supplement*
Electronic Organ, Britain's Largest ... *October Supplement*
Ellams Duplicator Co., Ltd. *April Supplement*
Emerging Countries, Raising Educational Standards in ... 74
Employment and Distribution of Teachers ... 206
England's First Jewish Public School ... 202
English as the World Language 10
Epileptic Children, Education of 8
Equipment of Schools for T.V. 171
Essex Teachers' Book Contract 208
Esterbrook Pen Co. *October Supplement*
Examination and Selection ... 206
Expansion of Technical Education ... 322, 354
Ex-Teachers, Windfall for Some 204

F

Fibreglass Dinghies *April Supplement*
Field of Education, Mr. Kenneth Thompson on ... 22
Film Catalogue? Should Britain have a National ... 15
Films ... *April Supplement*
Films on Loan ... 262
Film Strip Reviews ... 26, 117, 180, 210, 270, 306
Film Strips ... *April Supplement*
Filtration Plant for Swimming Pools ... *October Supplement*
Financial ... *April Supplement*
Fleet (Dressing and Polishings), Ltd. ... *April Supplement*
Free Lecture Service ... 60
French in Primary Schools, Teaching of ... 291
Flexibility and a Larger School Life ... 316
Foreign Language Study at Soviet Schools ... 327
Foreign Students in Budapest ... 319
Furse & Co., W. J. *October Supplement*
Futures, Dealing in ... 234

G

General Certificate of Education 172
General Studies in Technical Colleges ... 60
Geological Sample Box *October Supplement*
Geometrical Teaching Models *October Supplement*
German Language Course, Special ... 290
German Language Series on British T.V. ... 20
Gestetner Map Outlines *October Supplement*
Glasgow's £15,000 Scheme for Deaf Schools ... 198
Glasgow Teacher, M.C.T. for ... 238
Governors, Meet Your ... 262
Graduate Volunteers to Teach in African Schools ... 74
"Gree-co" Physical Training Equipment ... *April Supplement*
Greenhead High School for Girls 232
Greig, Ltd., J. I. ... *April Supplement*
Grundy tutor ... *October Supplement*
G. W. W. Markwick on Statistics of Education ... 164

H

Hallam, Ltd., Vic *April Supplement*
Handwriting, Improving Students' *October Supplement*
Handwriting with the Ball Pen *April Supplement*
Health Education Conference ... 269
Health of the School Child ... 167
Heating Appliances in Schools ... 264
Heating with Sunbrite, School *October Supplement*
Heat Transfer Apparatus *October Supplement*
Higher Education Expansion ... 258
Holiday Work ... 43
Hope & Sankey Hudson, Ltd., Thomas ... *April Supplement*
Hostess Desk ... *October Supplement*
Hostess Tubular Equipment, Ltd. *April Supplement*
How to be Top in Brass ... 176
How to Keep Food Hot *April Supplement*
Hungarian Education Reorganises for the New Age ... 355
Hungary to Spend £21 million on Schools ... 224
Hunt & Broadhurst *October Supplement*

I

Ilford, Ltd. ... *October Supplement*
Illuminating Engineering Society 263
Impact of Increase in School Leavers ... 50
Independent School Teachers' Pensions ... 128
Individual, Development of the 284
Institute for Educational Television ... 96
Institute of Physics ... 48
Institute of Youth Employment Officers ... 316, 331
Insurance Education Seminar ... 70
Inter-Continental Equipment Ltd. *April Supplement*
International Conference on Youth ... 296
International Educational Building Conference ... 21, 45, 62, 74
International Schools' Camera Clubs ... 17

J

Jewish Public School, England's First ... 202
Johnson's Floor Polish *October Supplement*
Junior Starting Block, Improved *April Supplement*

K

Kershaw Daylight Projector *April Supplement*
Key Control ... *April Supplement*
Kiev, "Cybernetic Teachers" at 268
Kleenex Medical Wiper *October Supplement*

L

Laboratory Planning *April Supplement*
Lady Simon of Wythenshawe on Longer School Life ... 316
Lady Tweedsmuir, M.P., on Teaching Aids ... 336
Language, English as the World 10
Language Laboratories for Export ... *October Supplement*
Language Laboratory Equipment *April Supplement*
Language Study at Soviet Schools, Foreign ... 327
Learn While they Earn, More Should ... 300
Leaving School in the U.S.S.R. 68
Leipzig Fair, Teaching Aids for 232
LePage's "Dot" Ink Marker *October Supplement*
Lettering Equipment *April Supplement*
Lighting Education in Great Britain ... 263
"Linker," The ... *April Supplement*
Local Elections, Administrator Discusses the ... 328
London Federation of Boys' Clubs ... 176
London's Special Schools ... 168
Longer School Life, Flexibility and ... 316
Looking Ahead ... 238
Lord's Prayer, The ... 175, 208
Low and Medium Energy Nuclear Physics ... 266
Low Cost Building, Speedy *October Supplement*

M

Maladjusted Children, Educating 163
Management Education ... 196, 298
Management Studies ... 350
Mann, Egerton & Sutcliffe Co-operate ... *October Supplement*
Manpower Needs of Developing Countries ... 143
Map Outlines ... *October Supplement*
Married Women Teachers Return to Schools ... 173
Matador Doormat *October Supplement*
Mathematics as a Second Subject 200
Mathematics in Primary Schools 131
Mathematics, Mechanisation in Learning ... 160, 226
M.C.T. for Glasgow Teacher ... 238
Mechanisation in Learning Mathematics ... 160, 226
Medals for British Apprentices 112
Meeting Manpower Needs of Developing Countries ... 143
Meet Your Governors ... 262
Microscope Drawing Simplified *April Supplement*
Minister on Building Progress ... 232
Ministry Annual Report ... 323
Minor Works, More for ... 146
Miscellany ... 20, 50, 80, 116, 147, 178, 207, 242, 273, 304
Miss Beryl Forde on Partnership in Education ... 136
Miss E. E. Biggs on Mathematics in Primary Schools ... 131

Miss E. E. Biggs on Primary Schools Education 101
Modern History, Study and Teaching of 264
More Children, 114,000 70
More Education Statistics 44
Mr. A. H. Dunnett on Dealing in Futures 234
Mr. J. Longden on Educational Advance 359
Mr. Kenneth Thompson Roams over the Field 22
Mr. Leonard S. Newton on Training and Education 331
Mr. Norman Fisher on Education as Chief Means of National Regeneration 320
Mr. W. H. Petty on Two Influences in the Secondary Modern School 351
Muldivo Calculating Machine Co., Ltd. ..... *April Supplement*
Museums Can Help the Teachers 326
Musical Evening as Free Demonstration ..... *October Supplement*
Music for British Schools, New 112
Music in Schools ... *April Supplement*

N

National Advisory Council on the Training of Teachers ... 66, 222
National Association of Divisional Executives 64, 94, 101
National Bureau for Co-operation in Child Care 17
National Children's Cookery Contest 146
National Committee for Audio-Visual Aids 36
National Council for Diplomas in Art and Design 356
National Film Catalogue? Should Britain have 15
National Recreation Centre 298, 352
National Youth Orchestra 68
Need for Expansion of Higher Education 258
Neglect of Children 296
New Books ... *October Supplement*
Newcastle Campaign Meeting ... 220
New F.F.H.C. Publication 362
News about Schools T.V. Programmes 236
New Zealand, Education in 174
New South Wales, Education in 76
Nicholson (S.I.), Ltd., W. B. *April Supplement*
Nigerian Teachers, Training ... 21
Northern Ireland Examination Committee 98
North of England Education Conference 174
Norvalls (Small Craft), Ltd. *April Supplement*
Nottingham Public School 264
Nuclear Physics, Low and Medium Energy 266
Nursery Education 262
N.U.T. Attitude to School Ancillaries 92

O

Office Studies, Certificate of 300
Old Schools, Remodelling 227
Orchestra Instruments *April Supplement*
Orchestral Work Courses 227
Oscilloscope, A Portable *April Supplement*
Overseas Schools, Project for ... 363

P

Partnership in Education 136
Part-time Day Release, Development of 42
Pensions, Independent School Teachers 128
Pergamon Press, Ltd. *April Supplement*
Pergamon Press Scholarship 330
Photographic Information Council 17
Photographic Lecture Service *October Supplement*
Physical Society 48
Physics Examination Results ... 49
Pickstone, Ltd., R. E. *April Supplement*
Picture of Education, The Whole 94
Pilkington, Comment on 64
Pilkington Report, The 100
Poland Spends more on Education 240
Population, The School 290
Prep. School Maths 200
Prep. Schools Association 176
Prefabrication ..... *April Supplement*
Prevention of Neglect of Children Committee 296
Primary Schools, Changing Pattern of Education in 101
Primary Schools, Mathematics in 131
Primary Schools, Teaching of French in 291
Printing for Pleasure and Profit *October Supplement*
Private Schools in South Africa 195
Process Control Gear, Ltd. *April Supplement*
Project for Overseas Schools ... 363
Public Libraries, Working Parties Report on 192
Publisher and College Co-operate on Scholarship 330

Q

Quebec Inquiry on Education ... 230
Quotes of the Month 263

R

Raising Admission Standards ... 354
Rank New Marketing Division 240
Rates, Administrator Discusses 299
R.C.A. Great Britain, Ltd. *April Supplement*
R.C.A. Mobile Language Unit *October Supplement*
Redditch College of Further Education 300
Reeves Ceramic Colours *October Supplement*
Regeneration, Education as Chief Means of National 320
Registers and Notebooks *October Supplement*
Relating Living with Learning ... 224
Religious Education Course for Teachers 268
Remodelling Old Schools 227
Remploy Self-linking Chairs *October Supplement*
Roneoflash Copies *April Supplement*
Room Temperature Control *April Supplement*
Rose, Morris & Co., Ltd. *April Supplement*
Royal Schools of Music 36
Russian Language, Study of the 16
Russian Teaching Course 269

S

Sailing Ships and Small Craft at Science Museum 266
Scholarship, Publisher and College Co-operate on 330
School Books ..... *April Supplement*
School Broadcasting Appointments 363
School Broadcasting Council on Pilkington Report 100
School Broadcasts 300
Schoolchildren's Good Health ... 167
School for Computer Programmes 294
School Leavers Increase, Meeting Impact of 50
School Museum Service 240
School Population, Somerset's Rising 99
School Population, The 290
Schools, Broadcasting to 71
School Science Apparatus *April Supplement*
Schools Television 223
Schools T.V. Programmes 236
School Swimming Baths 290
Science Master Becomes Director 146
Science Museum, Sailing Ships and Small Craft at 266
Scientists, Boarding School for Future 264
Scotland, Shortage of Teachers in 146
Scottish Education 69
Scottish Education Committees, Teachers on 104
Scottish Teachers, Higher Bursaries for 327
Scottish Teachers' Salaries 363
Secondary Education Examinations 198
Secondary Education, New or Alternative Types of 294
Secondary Modern School, Two Influences in the 351
Secondary Schools Examinations Council 106, 114, 142
Sectional Concrete Buildings, Ltd. ..... *April Supplement*
Self-linking chains, Remploy *October Supplement*
Shell International Petroleum *October Supplement*
Shortage of Teachers in Scotland 146
Short Term Accommodation *October Supplement*
Sir David Eccles on English as World Language 10
Sir Edward Boyle on Technical Education 252
Sir Harry Pilkington on Challenge of Change and Individual Development 284
Sir Herbert Andrew to Succeed Dame Mary Smeiton 226
Sir Ronald Gould on Education in a Technical Age 37
Size of School Classes, The 326
Skarsten Mfg. Co. 60
Smoking and Health 112
Society for Education in Film and TV 64
Solihull College Conference ... 160
Somerset, Educational Progress in 202
Somerset's Rising School Population 99
Sound Projectors, New 16 mm. *April Supplement*
Soviet Schools, Foreign Language Study at 327
Soviet Union Rules Waived ... 269
South Africa, Private Schools in 195
Specialist Course for Teachers 227
Special Schools 350
Special Schools, London's 168
Speedy Low Cost Building *October Supplement*
Sports Field, For the *April Supplement*
Spray Taps *April Supplement*

Spring Term TV Programmes for Schools 208
Stage Lighting and Equipment *October Supplement*
Starting Work and Vocational Guidance 348
Statistics of Education, Part II 44
"Statistics of Education, 1961" 164
Stencilling, Reeves New Look *October Supplement*
Stephens "Double Marker" Rule *October Supplement*
Stephens, Ltd., Henry C. *April Supplement*
Strathallan School *October Supplement*
Study and Teaching of Modern History 264
Study of the Russian Language 16
Summer Schools 266
Summer Term School Programmes 330
Supply and Demand in Education 323
Surrey School Museum Service 240
Swansea University Computer *October Supplement*
Swimming Baths, School 290
Swimquip Earth Water Filter *October Supplement*

T

Talk and Chalk, Too Much ... 196
Tape Control Drilling Machine *April Supplement*
Teacher, Museums Can Help the 326
Teachers, Education and Training of 66
Teachers, Employment and Distribution of 206
Teachers on Scottish Education Committees 104
Teachers, Specialist Course for 227
Teachers, Training More 130
Teacher Training Colleges, Vital Rôle of 296
Teaching Aids *October Supplement*
Teaching Aids, The Latest *April Supplement*
Teaching Aids at Leipzig Fair 232
Teaching Aids, Lady Tweedsmuir on 336
Teaching Machines *October Supplement*
Technical Age, Education in a 37
Technical Colleges, General Studies in 60
Technical Education, Expansion of 322, 354
Technical Education, Importance of 146
Technical Education, Third Dimension in 49
Teenagers on Cruise, British and French 15
Telequipment, Ltd. *April Supplement*
Television, Equipment of Schools for 171
Television in Education 78
Television in Schools 223
Thalidomide Children, Education of 171
Third Dimension in Technical Education 49
Thorn & Sons, Ltd., J. *April Supplement*
Thornton Dual Purpose Desks *April Supplement*
Three Million New Places Completed 232
Too Many Candidates for Too Many Places 128
Too Much Talk and Chalk 196
Towelmaster Cabinets for Schools *April Supplement*
Training and Education 331
Training College Expansion ... 222
Training Colleges, Work of the 266
Training for the Youth Service 113
Training More Teachers 130
Training of Part-time Youth Leaders 173
Trends, Administrator on 259
T.V. Programmes, Autumn Term 110
T.V. Programmes for Schools, Spring Term 208
T.V. Transmissions for Teachers 177
Two Influences in the Secondary Modern School 350

U

Unemployed, The 199
Union of Lancs. and Cheshire Institutes 136
Universities Film Council, British 295
University and College Entrance 128
University Entrance Requirements 106
Ursula McLean on Hungarian Education Reorganises for New Age 355
Use of English, Administrator on the 14
U.S. Research Aid for Aslib ... 64
U.S.S.R., Leaving School in 68

V

Visual Aid Exhibitions 222
Visual Education Competition 15
Vitreous Enamel Development Council ..... *April Supplement*
Vocational Art Courses, New ... 68
Voluntary Service to the Community 176
Volunteers for Developing Countries 122

W

Week, School Erected in *October Supplement*
Welsh Central Advisory Council for Education 92
Windfall for some Ex-Teachers 204
Wood Brothers Glass Co., Ltd. *April Supplement*
Work of the Training Colleges 266
World Around Us, The 110
World's Major Civilisations ... 240
Working Parties Report on Public Libraries 192
World Confederation of Organisations of the Teaching Profession 37
World Demand for British Teachers 200
World Language, English as the 10
World University Service 128

Y

Youth, International Conference on 296
Young Film Makers, 1963 240
Youth Leaders, Training of Part-time 173
Youth Work, Carnegie Trust Aid for 268
Youth Service, Training for the 113

EDUCATION IN THE COMMONWEALTH

Australia 302
Canada 18, 144, 302
Ceylon 20, 72
India 18, 47, 72, 144
Kenya 74
Nairobi (Kenya) 18
New Zealand 18, 47, 72, 144, 203, 302
North Borneo 48
Northern Ireland 48
Northern Nigeria 204, 230
Queensland (Australia) 72, 203, 302
Teachers for Africa 18
West Australia 144, 203, 302

MONTH BY MONTH

Adult Illiteracy 125
Burnham Crisis, The 281
Campaign for Educational Advance 158
Certificate of Secondary Education 346
Children and Young Persons 190
Conscription in Schools 90
Curriculum, The 345
Diplomas in Technology 347
Distraction of Students, The ... 127
Economics of Affluence, The ... 313
Education and the By-Elections 282
Exploitation of Nakedness, The 126
Further Education of Women, The 315
Future Pattern of Secondary Education 346
Good Taste and Broadcasting ... 218
Grammar School Places Compared 58
Headmaster and Head Boy 191
Head Teachers in Conference ... 6
House of Lords, The 283
L.E.A. Boarding Schools 158
Liberalism and Education 6
Library Report, A 126
Limits of Freedom, The 35
Lives of Undergraduates 250
Local Government Legislation ... 314
Marriage and Consent 90
Marriage and Divorce 249
Ministry's Report, The 33
Multiplication of Universities ... 250
New Orbits Proposals 59
On Knowing England 8
Pilkington Report, The 34
Protest to the B.B.C. 159
Rates and Taxes 282
Reformation and Reaction 251
Remedial Teaching 190
Renaissance of Liberalism 5
Return of the Islanders 313
Right Word, The 58
School Ages 7
Second Language, A 35
Sir George Godber Reports 157
Size as the Selection Factor 218
Streaming 192
Studies in European Languages 348
Study in the Vocations 347
Surveys and Reports 217
Teenagers Outrage 219
Training Colleges Future Pattern 59
Training on Education 189
Young Teachers and the T.U.C. 91
Youth Employment 57
Yr Ysgol Gymraeg 89